

**Search Notes**

Application No.

09/889,040

Examiner

Jeffrey R. West

Applicant(s)

BARRETT ET AL.

Art Unit

2857

**SEARCHED**

| Class | Subclass | Date      | Examiner |
|-------|----------|-----------|----------|
| 702   | 3-5      | 2/18/2004 | JRW      |
| 702   | 127,130  | 2/18/2004 | JRW      |
| 702   | 134      | 2/18/2004 | JRW      |
| 702   | 188, 189 | 2/18/2004 | JRW      |
| 342   | 25,26    | 2/18/2004 | JRW      |
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**INTERFERENCE SEARCHED**

| Class | Subclass | Date | Examiner |
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**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

|   | DATE      | EXMR |
|---|-----------|------|
| Hal Wachsman  | 10/8/2003 | JRW  |
| Online Search<br>Inventor Search<br>IEEE Explore  | 2/18/2004 | JRW  |
| Keywords;("surface temperature" or "surface temperatures") and ("Geographic Information System" or gis)                       | 2/18/2004 | JRW  |
| (coastline or coast-line or "coast line" coastlines or coast-lines or "coast lines") with (map or maps or mapping or mapped)  | 2/18/2004 | JRW  |
| ((weight or weighting or weighted or weights) with (gain or gains)) same (boundary or boundaries or boundaries)               | 2/18/2004 | JRW  |
| (convolution) with (approximate or approximates or approximated or approximating or approximation or approximations) with (su | 2/18/2004 | JRW  |
| mmation or summations)  | 2/18/2004 | JRW  |
| (store or stores or stored or storing) with binary with (pixel or pixels)   | 2/18/2004 | JRW  |